

FIG. 2



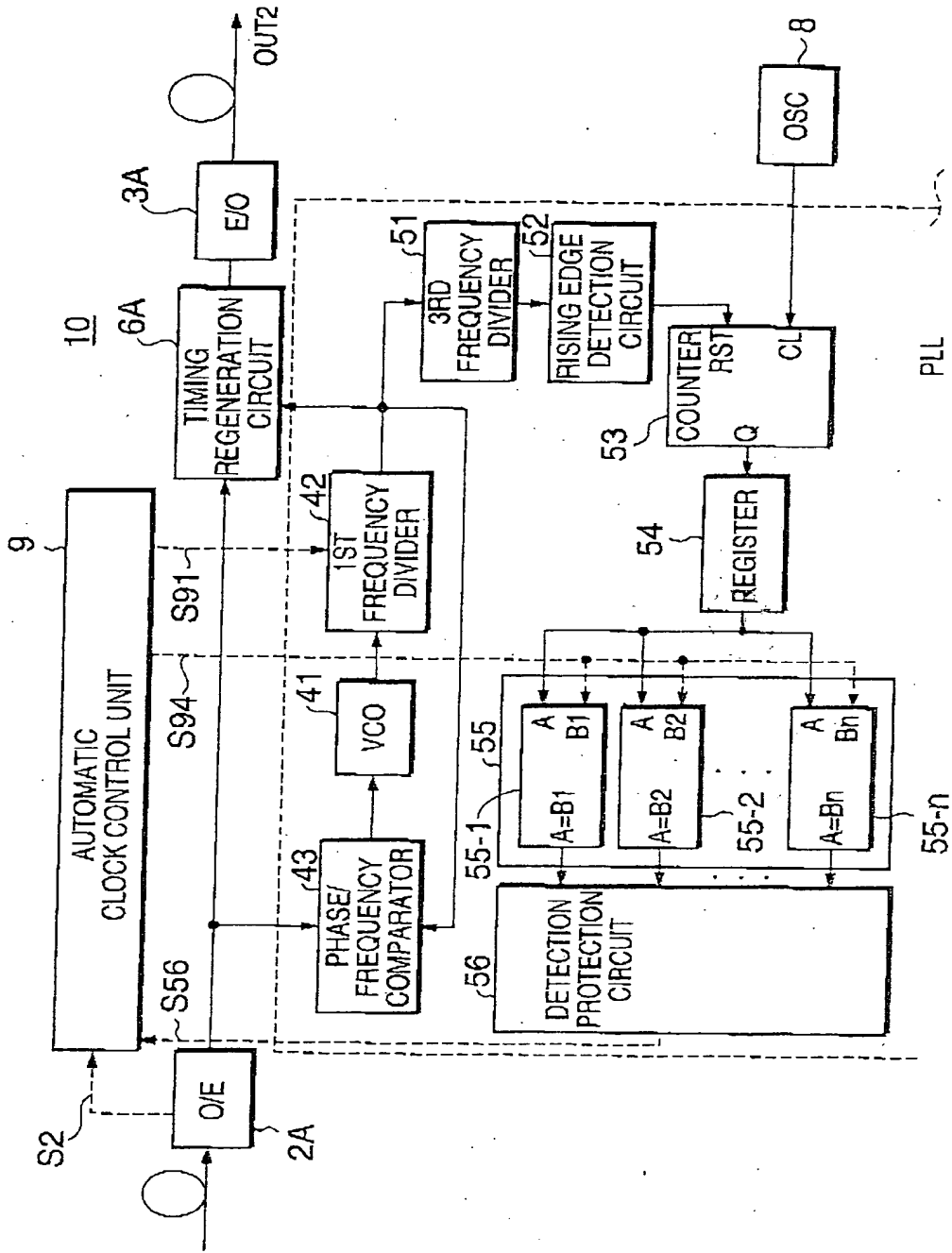


FIG. 4

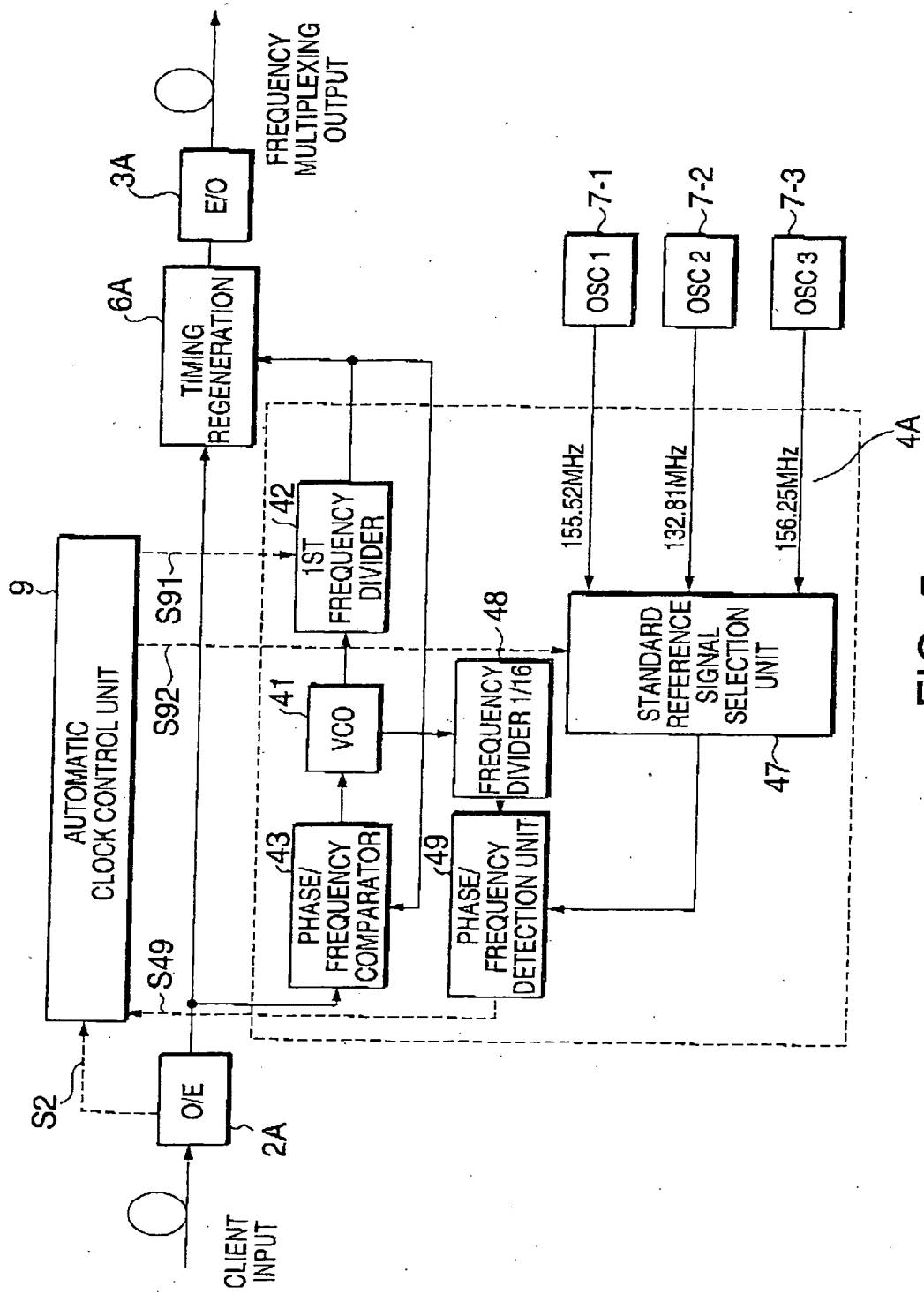


FIG. 5

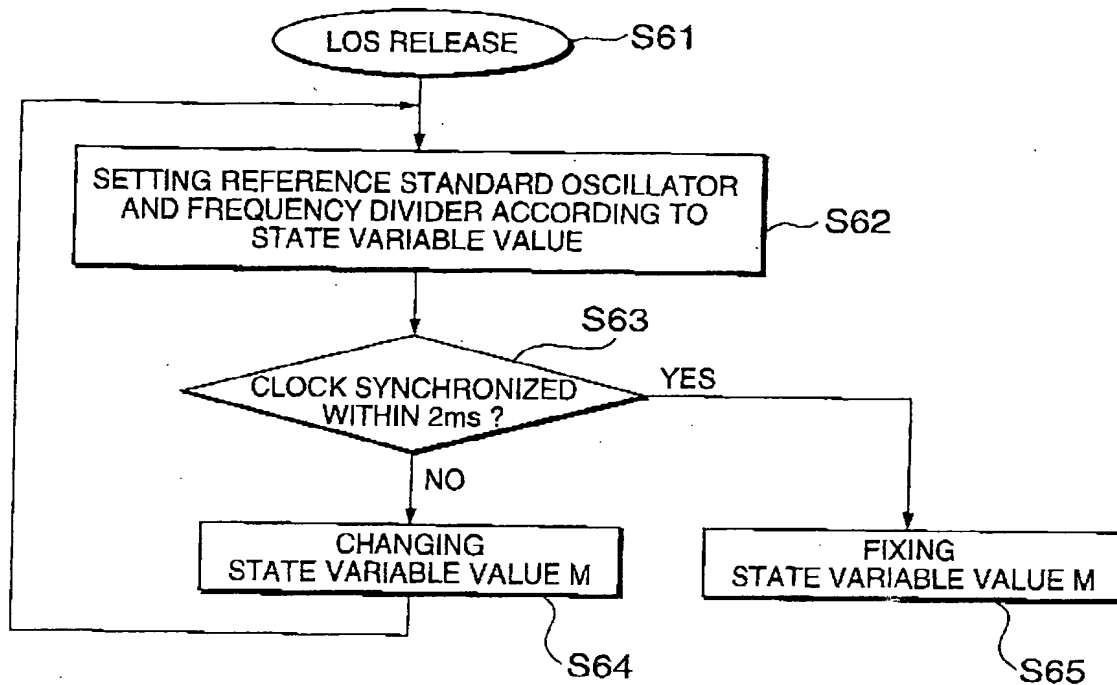


FIG. 6

FIG. 7

| STATE VARIABLE<br>VALUE M | REFERENCE STANDARD<br>OSCILLATOR FREQUENCY (MHz) | FREQUENCY DIVIDER<br>42 DIVISION RATE N |
|---------------------------|--|---|
| 0                         | 155.52   | 1                                       |
| 1                         | 155.52   | 4                                       |
| 3                         | 156.25   | 2                                       |
| 5                         | 132.81   | 2                                       |

FIG. 7